Index of Claims

App	licatio	n/Con	trol No.
-----	---------	-------	----------

Applicant(s)/Patent under Reexamination

10/612,793

BHATTACHARYYA, ARUP

Examiner

Art Unit

Thomas L. Dickey

2826

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

A	Appeal
0	Objected

Te	Cla	aim					Date	e				i	Cla	aim
1		al												al
1	ina	igin	0/6	3/08	%								ina	igin
2 \(\)	1	ō	Õ	0	-								ш	ŏ
2 \(\)		1	V	V	_									51
3 \(\)		2			I	\vdash	┪	\vdash	\vdash	_				
4 √ √ + 54 55 55 56 6 √ √ + 55 55 56 57 77 8 √ √ + 4 58 59 59 60 61 57 58 59 60 61 11 √ √ + 4 62 62 63 61 62 63 63 64 65 63 63 64 65 66 67 68 66 67 68 66 67 68 66 67 68 69 70 68 69 70 71 68 68 69 70 71 72 73 74 74 72 73 74 74 72 73 74 74 74 74 74 74 74 74 75 76 77 78 79 80 31 74 74 74 74 74 74 74 74 74 75 76 77 78 79 80 <t< td=""><td></td><td>3</td><td>V</td><td></td><td></td><td>_</td><td>Τ</td><td>_</td><td>\vdash</td><td></td><td></td><td></td><td></td><td>53</td></t<>		3	V			_	Τ	_	\vdash					53
5 \(\)		4	√		_				T					
6 √ √ + - 56 7 √ √ + - - 57 8 √ √ + - - 60 10 √ √ + - - 60 11 √ √ + - - 62 13 √ √ + - - 63 14 √ √ + - - 63 14 √ √ + - - 66 17 √ √ + - - 66 17 √ √ + - - 67 68 19 √ √ + - - 67 68 69 70 70 71 72 22 √ √ + - 72 73 74 72 23 √ √ + - 75 76 77 78 80 80 81 81		5		V	_		Г	Г			\Box			55
8 \(\)		6			_									56
9		7			÷									57
10				_	÷									58
111 √ √ + — 61 62 63 13 √ √ + — 63 64 65 65 66 67 68 66 67 68 69 70 68 69 70 71 68 69 70 71 71 72 73 74 72 73 74 75 76 77 78 79 30 79 30 79 30 79 30 80 81 81 82 83 84 84 35 84 34 79 80 81 82 83 84 84 35 86 87 88 89 99 90 90 <td></td> <td>9</td> <td>V</td> <td>_</td> <td>÷</td> <td></td> <td></td> <td></td> <td>ш</td> <td>_</td> <td><u> </u></td> <td></td> <td></td> <td></td>		9	V	_	÷				ш	_	<u> </u>			
12			V		÷	_	_			_				
13					÷	_	_	_	\vdash	_				
14 √ √ + 64 15 √ √ + 65 16 √ √ + 66 17 √ √ + 68 19 √ √ + 69 20 √ √ + 70 21 √ √ + 72 23 √ √ + 73 24 √ √ + 75 26 √ √ + 76 27 √ √ + 77 28 √ √ + 79 30 √ √ + 80 31 √ √ + 80 31 √ √ + 83 34 √ √ + 83 33 √ √ + 84 35 √ √ + 85 36 √ √ + 86 3		12			÷	_	_		\vdash					62
15			V			_	_	\vdash						
16 √ √ + 66 17 √ √ + 68 18 √ √ + 68 19 √ √ + 69 20 √ √ + 70 21 √ √ + 72 23 √ √ + 72 23 √ √ + 73 24 √ √ + 74 25 √ √ + 75 26 √ √ + 75 26 √ √ + 76 27 √ √ + 78 29 √ √ + 79 30 √ √ + 80 31 √ √ + 80 31 √ √ + 82 33 √ √ + 83 34 √ √ + 85 3						_	_							
17		15				\vdash			Н	_				65
18						_	-							
19					l	\vdash	⊢		Н	\vdash				
20		10		_		-								60
21					ı	\vdash	\vdash		Н	\vdash				70
122			_	_										
23				_			H		Н	\vdash				72
24 √ √ + - 74 25 √ √ + - - 75 26 √ √ + - - 76 27 √ √ + - - 78 29 √ √ + - - 80 31 √ √ + - - 80 31 √ √ + - - 82 33 √ √ + - - 83 34 √ √ + - - 84 35 √ √ + - - 85 36 √ √ + - - 86 37 √ √ + - - 88 39 √ √ + - - 88 39 √ √ + - - 99 90 41 √ √ +<				_										73
25														74
26 √ √ + - 76 27 √ √ + - 77 28 √ √ + - 80 30 √ √ + - 80 31 √ √ + - 82 33 √ √ + - 83 34 √ √ + - 85 36 √ √ + - 86 37 √ √ + - 88 39 √ √ + - - 38 √ √ + - - - 87 38 √ √ + - - - 86 87 - - 88 89 99 90 90 91 - - 91 - 91 - 91 - - 92 93 - 94 - 94 - 95 96 96 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>75</td></t<>														75
27		26	√	V	$\overline{}$									76
28 √ √ + 78 29 √ √ + 80 30 √ √ + 80 31 √ √ + 83 32 √ √ + 83 34 √ √ + 85 36 √ √ + 85 36 √ √ + 86 37 √ √ + 88 39 √ √ + 89 40 √ √ + 90 41 √ √ + 90 41 √ √ + 92 43 √ + 92 93 44 √ √ + 95 46 √ √ + 96 47 √ √ + 98 49 √ √ + 99		27	√	V										77
30 V V +		28	√											78
31 √ √ + 81 32 √ √ + 82 33 √ √ + 83 34 √ √ + 85 36 √ √ + 86 37 √ √ + 88 39 √ √ + 88 39 √ √ + 90 41 √ √ + 91 42 √ √ + 92 43 √ √ + 92 43 √ √ + 94 45 √ √ + 95 46 √ √ + 96 47 √ √ + 97 48 √ √ + 98 49 √ √ + 98				_	÷									79
32			_	_	÷	<u>_</u>	_	_			_			
33 v v +				_	±	<u> </u>	_		ш	_	_			
34 √ √ + 84 35 √ √ + 85 36 √ √ + 86 37 √ √ + 88 38 √ √ + 88 39 √ √ + 90 41 √ √ + 91 42 √ √ + 92 43 √ √ + 93 44 √ √ + 94 45 √ √ + 96 47 √ √ + 96 48 √ √ + 98 49 √ √ + 98			√,		±	<u> </u>	_	\vdash	ᆫ	_	_			
35 \(\				_	±	<u> </u>	<u> </u>	<u> </u>	L	_	_			
36		_34_	V		±	<u> </u>	<u> </u>	_	<u> </u>	_	_			84
37						<u> </u>	<u> </u>	l-	L	_	-			
38					I —	┝	<u> </u>	<u> </u>	L		_			
39 \(\cdot \					ı	-								
40 \(\cdot \c						\vdash								
41 √ √ ÷ 91 42 √ √ ÷ 92 43 √ √ ÷ 93 44 √ √ ÷ 94 45 √ √ ÷ 95 46 √ √ ÷ 96 47 √ √ ÷ 97 48 √ √ ÷ 98 49 √ √ ÷ 99						\vdash				_				
42 √ √ ÷ 92 43 √ √ ÷ 93 44 √ √ ÷ 94 45 √ √ ÷ 95 46 √ √ ÷ 96 47 √ √ ÷ 97 48 √ √ ÷ 98 49 √ √ ÷ 99						┢	┢	-	H	-	-			
43 \(\sqrt{1} \) \(\dagger{\pi} \) \(\dagger			_	_										
44 √ √ ÷ 94 45 √ √ ÷ 95 46 √ √ ÷ 96 47 √ √ ÷ 97 48 √ √ ÷ 98 49 √ √ ÷ 99				<u> </u>						\vdash				
45 \(\lambda \) \(\lambda \) \(\dots \) \(\dots \) \(\dots \)			-	_						\vdash				
46 \(\forall \(\forall \) \(\forall \) \(\dots \)		_					-	-	-	-	-			
47 \(√	V										96
48 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			√	V										97
49 🗸 🖟			√	V										98
			V	V										99
		50	V	V										100

Cla	aim	Date										
Final	Original	20/60	80/20	10/08								
	51	V	V	١.	H					\vdash		
-	52	Ť	Ť	+	┝		┝	\vdash	 	-		
-	53	V	Ť	÷	-	_	-	-	_	-		
	54	Ì	Ì	÷	┝	_	┝	\vdash	\vdash	┝		
	55	V	Ť	 ÷	┢	\vdash	\vdash	Н		\vdash		
	56	Ì	Ì	÷	Н		\vdash	Н		\vdash		
	57	Ì	Ì	÷	┢		\vdash	Н	\vdash	\vdash		
	58	V	V	÷	\vdash	_	\vdash	Т		\vdash		
	59	V	V	÷	Н					\vdash		
	60	1	V	÷	Т			П		\vdash		
	61	1	V	÷	Г					Г		
	62	1	V	÷	Г					\vdash		
	63	1	V	÷	П					\vdash		
	64	V	1	÷								
	65	V	√	÷								
	66	√	V	÷								
	67	V	√	÷								
	68	√	√	÷								
	69	√	1	÷								
	70	√	√	÷								
	71	1	1	÷								
	72	1	1	÷								
	73	1		÷								
	74	1	7	÷								
	75	√	√	÷								
	76	V	V	÷	_					_		
\perp	77	V	V	÷	_					_		
	78	V	√.	÷	L		L			_		
	79	√	√	±	_	_	_			_		
	80	ᆫ	<u> </u>	<u> </u>	_	_	_			<u> </u>		
	81		<u> </u>	ᆫ	_	_	_			<u> </u>		
	82	L	_	ᆫ	<u> </u>	_	_	Ш		_		
	83	<u> </u>	<u> </u>	_	_	_	<u> </u>	<u> </u>	_	_		
-	84	<u> </u>				_		_	_			
-	85			-		<u> </u>	<u> </u>	\vdash	<u> </u>	-		
	86	┝		-		_		_	_			
	87	┝	┝	\vdash	H					_		
	88	\vdash	\vdash	\vdash	\vdash		\vdash	\vdash		\vdash		
	90	\vdash	\vdash	\vdash	H				-	\vdash		
-	91	┝	┝	├	├	_	┝	-	_	-		
	92	\vdash	\vdash	\vdash	Н					\vdash		
	93	\vdash	\vdash	\vdash	\vdash		\vdash	H		\vdash		
	94	\vdash	\vdash				\vdash		-	\vdash		
-	95	-	┝	-	-	-	┢═	\vdash	-	-		
	96		\vdash		Н			H		\vdash		
	97	\vdash	\vdash	\vdash			\vdash	Н		\vdash		
	98	\vdash	\vdash	\vdash	\vdash		\vdash	Н		\vdash		
	99	\vdash	\vdash	\vdash	Н		\vdash	Н				
	100									\vdash		

		_								
Claim		_			_ [Date	9			
Final	Original									
	101									
	102									
	103	_				_	_		_	
<u> </u>	104	<u> </u>				_	<u> </u>	_	<u> </u>	Ш
	105	<u> </u>			_	_	<u> </u>	_	 	Ш
<u> </u>	106	 	_		-	_		-	├	Н
-	107 108	-	_		_	—	├	\vdash	┝	Н
_	109	\vdash				_	\vdash	\vdash	┢	Н
\vdash	110					-	\vdash	Т	\vdash	Н
	111						\vdash	П	\vdash	М
	112									
	113									
	114									Ш
	115				_		_	Ш	_	Щ
	116		<u> </u>		<u> </u>	_	\vdash	\vdash	\vdash	Щ
	117					_			_	
-	118 119	\vdash				_			-	
-	120						\vdash		\vdash	H
	121								\vdash	H
	122									
	123									
	124									
	125						_		_	
	126						_	_	_	Ш
	127 128	<u> </u>				_	_	_	<u> </u>	Н
	128					_	 —	_	 	Н
	129 130	-				-		_	├	H
	131	<u> </u>			\vdash	_	┝	\vdash	-	\vdash
\vdash	132	\vdash				-	_		\vdash	\vdash
	133	\vdash				$\overline{}$	-			
	134						匚			
	135	_	<u>_</u>	\square	<u> </u>	_	<u> </u>	<u> </u>	_	Ш
	136	<u> </u>	_	<u> </u>	<u> </u>	_	_	_	_	\square
	137	_	_		<u> </u>	_				
	138 139		_		_	_	\vdash	\vdash	\vdash	$\vdash\vdash$
-	140		-			\vdash	\vdash	\vdash	\vdash	$\vdash\vdash$
 	141	-	_		-	-	-		-	\vdash
	142									H
	143									
	144						L			
	145									
	146									Ш
<u> </u>	147		_		<u> </u>		_	L	_	Ш
<u> </u>	148	_	<u> </u>		<u> </u>	_	_		_	Ш
<u> </u>	149	_				-	_		_	$\vdash \vdash$
	150	<u></u>			Щ.					